Docket No.: 1248-0799PUS1

(Patent)

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Patent Application	n of: Toshiyuki FUJINE		
Application No.:	10/544,231	Confirmation 1	No.: 9924
Filed:	August 02, 2005	Art Unit:	2629
For: LIQUID	CRYSTAL DISPLAY	Examiner:	Calvin Ma

## INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Applicant(s) hereby submit(s) an Information Disclosure Statement for consideration by the Examiner.

## I. LIST OF PATENTS, PUBLICATIONS OR OTHER INFORMATION

The patents, publications, or other information submitted for consideration by the Office are listed on the attached PTO/SB/08.

#### II. COPIES

- ☑ a. Copies of foreign patent documents, non-patent literature and other information.
- □ b. REFERENCES PREVIOUSLY CITED OR SUBMITTED: Copies of any information not provided can be found in one or more of the following applications which has been relied upon for an earlier filling date under 35 U.S.C. § 120:

U.S. Application No. and U.S. Filing Date

filed

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# III. CONCISE EXPLANATION OF THE RELEVANCE/OTHER INFORMATION

☑ a. NON-ENGLISH LANGUAGE DOCUMENTS: A concise explanation of the relevance of all non-English language patents, publications, or other information listed is as follows:

English language abstracts are attached for: WO-01/I3167-A1, WO-03/063121-A1, JP-05-303078A, JP-10-108086A, KR-1020020029619A, KR-1020020082790A, JP-11-202286A, JP-2000-321551A, JP-2001-108962A, JP-2001-125547A, JP-2001-159871A, JP-2001-201763A, JP-2001-251567A, JP-2001-296838A, JP-2002-055657A, JP2002-152690A, JP-2002-215111A, JP-2002-287700A, JP2002-305695A, JP-2003-280617A, and JP2004-533020A.

Partial and/or machine translations are provided for JP-06-149177A, JP-11-296145A, JP-11-341393A, JP-2000-013707A, JP-2000-020206A, JP-2000-293142A, JP-2001-210122A, and JP-2001-282174A.

WO-03/063121A1 corresponds to English language reference EP-1471489 submitted herewith. KR-1020020029619 corresponds to previously-cited US-2003/0001983A1, and KR-1020020082790 corresponds to previously-cited US-2002-0154088A1. JP-2002-055657 corresponds with US-2002-0044116A1. JP-2002-287700 corresponds to US-2003-142118A1, and JP-2004-533020A corresponds to English-language WO-02/104005A1.

ш	b.	ENGLISH LANGUAGE SEARCH REPORT OR FOREIGN PATENT OFFICE
COMN	MUNIC.	ATION: An English language version of the search report or Foreign Patent Office
comm	ınicatio	n that indicates the degree of relevance is attached.

c. OTHER: The following additional information is provided.

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## IV. STATEMENT UNDER 37 C.F.R. § 1.97(e)

The undersigned hereby states that:

a. Each item of information contained in the IDS was first cited in any communication from a foreign patent office in a counterpart foreign application not more than 30 days prior to the filing of this IDS. This statement does not relate to English language counterparts not listed in a communication from the foreign patent office. Such English language counterparts are provided to aid the Examiner's consideration of non-English items first cited in the communication from the foreign patent office; or

□ b. Each item of information contained in the IDS was first cited in any communication from a foreign patent office in a counterpart foreign application not more than <a href="https://docs.org/thecolor:red to the filing of this IDS.">https://docs.org/thecolor:red to English language counterparts not listed in a communication from the foreign patent office. Such English language counterparts are provided to aid the Examiner's consideration of non-English items first cited in the communication from the foreign patent office; or

□ c. No item of information contained in the IDS was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the person signing the certification after making reasonable inquiry, no item of IDS was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of the IDS

□ d. Some of the items of information in the IDS were cited in a communication from a foreign patent office. Such items were first cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this IDS. This statement does not relate to English language counterparts not listed in a communication from the foreign patent office. Such English language counterparts are provided to aid the Examiner's consideration of non-English items first cited in the communication from the foreign patent office. As to the remaining items of information, to the knowledge of the person signing the certification after making reasonable inquiry, such remaining items were not

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known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of this statement.

V.	<u>FEES</u>	
]	a.	This Information Disclosure Statement is being filed concurrently with the filing
of a ne	w pater	at application or Request for Continued Examination. No fee is required.
]	b.	This Information Disclosure Statement is being filed within three months of the
iling	date of a	an application. No fee is required.
]	c.	This Information Disclosure Statement is being filed before the mailing date of a
irst A	ction o	n the merits. No fee is required. If a first Office Action on the merits has issued,
olease	consid	er this IDS under 37 C.F.R. § 1.97(c) and see the statement under 37 C.F.R.
3 1.97	(e) abov	re. If no statement has been made, charge our deposit account for the required fee.
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✓	d.	This Information Disclosure Statement is being filed <u>before</u> the mailing date of a
		Action or before the mailing date of a Notice of Allowance (see 37 C.F.R.
§ 1.97	(c)(1)).	
	$\square$	No statement. The fee as required by 37 C.F.R. § 1.17(p) is provided.
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		See the above statement. No fee is required.
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	e.	This Information Disclosure Statement is being filed after the mailing date of a
		action or <u>after</u> the mailing date of a Notice of Allowance (see 37 C.F.R. § 1.97(d)),
see the	e statem	ent above. The fee as required by 37 C.F.R. § 1.17(p) is provided.
VI.	ΡΔΥΝ	IENT OF FEES
* 1.		The required fee is listed on the attached Fee Transmittal.
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	_	140 foe is required.

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If the Examiner has any questions concerning this IDS, please contact the undersigned. If it is determined that this IDS has been filed under the wrong rule, the USPTO is requested to consider this IDS under the proper rule and charge the appropriate fee to Deposit Account No.

consid	er this IDS under the proper rule and o	charge the appropriate fee to Deposit Account No.
02-244	18.	
Dated:	SEP -1 6 2010	Respectfully submitted,  BLUMAND #7427   Michael R. Cammarata #7427   Registration No.: 39491 James C. Larsen   Registration No.: 58565 BIRCH, STEWART, KOLASCH & BIRCH, LLP 8110 Gatehouse Road, Suite 100 East P.O. Box 747 Falls Church, VA 22040-0747 703-205-8000
Attach	ment(s): PTO/SB/08	
Ø	Document(s)	
	Foreign Patent Office Communication	
	Ü	
	Foreign Search Report	
ಠ	Fee	
	Other:	